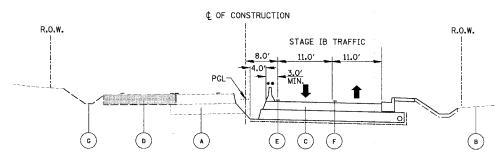
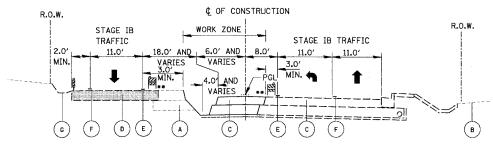
PROPOSED TYPICAL RECONSTRUCTION STAGE IA **BUTTERFIELD ROAD**



PROPOSED TYPICAL RECONSTRUCTION STAGE IB

BUTTERFIELD ROAD

STA. 112+20 TO STA 144+13 STA. 152+45 TO STA 158+63 STA. 167+63 TO STA 175+65 STA. 180+95 TO STA 192+77 STA. 196+50 TO STA 197+89



PROPOSED TYPICAL RECONSTRUCTION STAGE IB

BUTTERFIELD ROAD

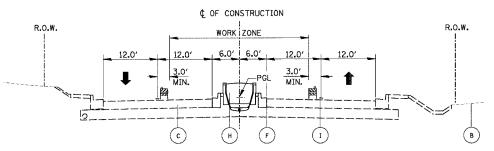
STA. 144+13 TO STA 152+45 STA. 158+63 TO STA 167+63 STA. 175+65 TO STA 180+95 STA. 192+77 TO STA 196+50 STA. 197+89 TO STA 200+00

LEGEND

- (A) EXISTING ROADWAY
- B EXISTING GROUND
- c PROPOSED ROADWAY
- D TEMPORARY PAVEMENT SUPERPAVE
- E TEMPORARY PAVEMENT MARKING LINE, YELLOW
- TEMPORARY PAVEMENT MARKING LINE, WHITE
- TEMPORARY DRAINAGE AND EROSION CONTROL
- CONCRETE MEDIAN OR LANDSCAPED MEDIAN
- SHORT TERM PAVEMENT MARKING
 - TYPE II BARRICADE OR WITH LIGHT
 - VERTICAL PANEL WITH LIGHT
 - TEMPORARY CONCRETE BARRIER WALL WITH MONODIRECTIONAL PRISMATIC BARRIER REFLECTORS

¢ OF CONSTRUCTION R.O.W. R.O.W. WORK ZONE STAGE II TRAFFIC

PROPOSED TYPICAL RECONSTRUCTION STAGE II **BUTTERFIELD ROAD**



-TRENCH BACKFILL, SPECIAL -BEDDING MATERIAL -PROPOSED STORM SEWER, SANITARY SEWER, OR WATER MAIN

FAU SECTION

2647 99-00142-07-WR

-INCIDENTAL BITUMINOUS SURFACING

PAVEMENT

COUNTY

CONTRACT NO: 83815

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

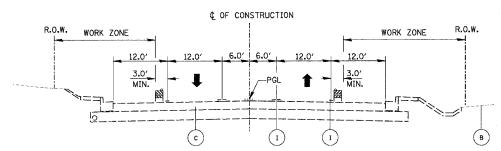
LAKE 256 37

TEMPORARY PATCH DETAIL

PROPOSED TYPICAL RECONSTRUCTION STAGE III *

BUTTERFIELD ROAD

STA. 167+50 TO STA. 175+15.70 STA. 184+25 TO STA. 188+50 STA. 191+65.31 TO STA. 200+35.00



PROPOSED TYPICAL RECONSTRUCTION STAGE III * **BUTTERFIELD ROAD**

• THE LANE CLOSURE SHALL ONLY BE IN EFFECT WHILE WORKERS ARE PRESENT IN OR NEAR THE CLOSED LANE. ALL TRAFFIC CONTROL DEVICES PERTAINING TO THE LANE CLOSURE WILL BE REMOVED FROM THE ROADWAY WHEN THE LANE CLOSURE IS NOT IN EFFECT.

- •• TEMPORARY BARRIER WALL TO BE PLACED IN LIEU OF TYPE II BARRICADES WHERE ALL OF THE FOLLOWING CONDITIONS OCCUR, OR DIRECTED BY THE ENGINEER,
- SIDESLOPE STEEPER THAN 4:1, OR DROPOFF > 2', TO PROPOSED SUBGRADE/BOTTOM OF UNDERCUT.
- EDGE OF TRAVEL LANE CLOSER THAN 4 FEET TO TOP OF SIDESLOPE OR DROPOFF.

ALL TEMPORARY BARRIER WALL END TREATMENTS WILL HAVE

REVISION NAME	NS DATE	FAU 2647 – BU SUGGESTED M	NT OF TRANSPORTATION JTTERFIELD ROAD IAINTENANCE OF PICAL SECTIONS
		SCALE: NONE	DRAWN BY: PMM
		DATE: 12/2/2005	CHECKED BY: BLL